

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6897737").pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 17:11
L2	4219	310/311,348.ccls. or 331/154.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 17:17
S3	5	"593542".ap.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 14:27
S4	2514	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bonding or adhesive)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 11:54
S5	3042	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 11:55
S6	1286	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive) and (alignment or align or inclin\$5 or angle)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 11:56

S7	642	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive) and (alignment or align or inclin\$5 or angle) and (stress or tension)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 11:56
S8	108	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive) and (alignment or align or inclin\$5 or angle) and (stress or tension) and 310/311-371.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 11:58
S9	223	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive) and (alignment or align or inclin\$5 or angle) and 310/311-371.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 11:59
S10	170	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive) and (alignment or align or inclin\$5 or angle) and 310/340-371.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 12:01
S11	190	S8 or S10	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 12:02
S13	4	"593542".ap. and (three straight line)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 12:14

S14	3	("20020047501" "6917142" "7256659").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2009/01/26 13:40
S15	5	"2005117188".did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 15:06
S16	110	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive or resin) and (alignment or align or inclin\$5 or angle) and (stress or tension) and 310/311-371.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 15:11
S17	172	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive or resin) and (alignment or align or inclin\$5 or angle) and 310/340-371.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 15:11
S18	112	(S16 S17 not S11)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 15:11
S19	4	(S16 S17) not S11	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 15:11
S20	60	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive) and (alignment or align or inclin\$5 or angle) and 331/154-164.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 15:36

S21	42	(S20) not S11	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 15:36
S22	47	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive) and (alignment or align or inclin\$5 or angle) and 29/25.35.col.s.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 16:02
S23	16	S22 not (S11 S20)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 16:02
S24	4	("6243933").URPN.	USPAT	OR	ON	2009/01/26 16:06
S25	396	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive or resin) same (alignment or align or inclin\$5 or angle or slope or ramp)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 16:50
S26	116	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive or resin) same (alignment or align or inclin\$5 or angle or slope or ramp) and ("310"/\$.ccls. or "29"/\$.ccls. or "331"/\$.ccls.)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 16:50

S27	178	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive or resin) same (alignment or align or inclin\$5 or angle or slope or ramp) and ("310"/\$.ccls. or "29"/\$.ccls. or "331"/\$.ccls. or "438"/\$.ccls. or "257"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 16:51
S28	92	S27 not (S11 S20 S22)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/26 16:51
S29	2	"03119810".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 09:57
S30	3	("20020047501" "6917142" "7256659").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/30 10:36
S31	108	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive) and (alignment or align or inclin\$5 or angle) and (stress or tension) and 310/311-371.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 11:11
S32	170	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive) and (alignment or align or inclin\$5 or angle) and 310/340-371.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 11:11

S33	190	S31 or S32	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 11:11
S34	4	S33 and iwata.in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 11:11
S35	84	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive or resin) and (cutout or cut adj out or groove or notch) and (stress or tension) and 310/311-371.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 11:54
S36	207	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive or resin) and (cutout or cut adj out or groove or notch) and 310/311-371.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 11:55
S37	78	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive or resin) and (cutout or cut adj out or groove or notch) with base and 310/311-371.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 11:55
S38	24	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive or resin) and (cutout or cut adj out or groove or notch) with base and 331/154-164.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 14:35

S39	78	(piezo or piezoelectric or quartz or crystal) near2 (resonator or oscillator) and package and (bond\$4 or adhesive or resin) and (cutout or cut adj out or groove or notch) with base and 310/311-371.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 14:35
S40	12	S38 not S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 14:35

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